

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF CONSTRUCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspib.gov.

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/085,865	02/27/2002	Ole Charles Hansen	9778-18	1666
7590 03/22/2004 MARGER JOHNSON & McCOLLOM, P.C.			EXAMINER	
			KIM, CHRISTOPHER S	
1030 S.W. Mor Portland, OR			ART UNIT PAPER NUMBER	
,			3752	
			DATE MAILED: 03/22/200	4 5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	KO
Office Action Summer.	10/085,865	HANSEN, OLE (CHARLES
Office Action Summary	Examiner	Art Unit	()5
	Christopher S. Kim	3752	
The MAILING DATE of this communication Period for Reply	appears on the cov r shet w	ith the correspondence a	ddress
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, less than the second of th	ON. FR 1.136(a). In no event, however, may a on. a reply within the statutory minimum of thi eriod will apply and will expire SIX (6) MO statute, cause the application to become A	reply be timely filed irty (30) days will be considered time NTHS from the mailing date of this of NBANDONED (35 U.S.C. § 133).	
Status			
 1) Responsive to communication(s) filed on 2 2a) This action is FINAL. 2b) 3) Since this application is in condition for all closed in accordance with the practice und 	This action is non-final. lowance except for formal ma		ne merits is
Disposition of Claims			
4) Claim(s) <u>1-30</u> is/are pending in the application 4a) Of the above claim(s) is/are with 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) <u>1-30</u> are subject to restriction and	hdrawn from consideration.		
Application Papers			
9) The specification is objected to by the Example 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the contents.	accepted or b) objected to o the drawing(s) be held in abeya	ance. See 37 CFR 1.85(a).	CFR 1 121(d)
11) The oath or declaration is objected to by the			
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International But * See the attached detailed Office action for a	ments have been received. ments have been received in priority documents have bee ureau (PCT Rule 17.2(a)).	Application No n received in this Nationa	ıl Stage
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date	8) Paper No	r Summary (PTO-413) o(s)/Mail Date · Informal Patent Application (PT 	ГО-152)

Application/Control Number: 10/085,865

Art Unit: 3752

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-21, drawn to a control apparatus, classified in class 239, subclass 68.
 - II. Claims 22-30, drawn to a method for controlling a boom irrigator, classified in class 239, subclass 1.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process as claimed can be practiced by another materially different apparatus which does not require the processor means of Invention I.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Alan T. McCollom on March 12, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Page 2

Application/Control Number: 10/085,865

Art Unit: 3752

Page 3

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher S. Kim whose telephone number is (703) 308-8336. The examiner can normally be reached on Monday - Thursday, 6:30 AM -5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Y. Mar can be reached on (703) 308-2087. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Christopher S. Klm Primary Examiner

Art Unit 3752